

each said memory area, and in that said control software of one of said plurality of memory areas is declared to be active control software and said control software of other memory areas is declared to be passive control software, so that said control computer controls said telecommunications installation according to said active control software.

2. (Amended) The telecommunications installation as claimed in claim 1, wherein specific work data, which are stored by said memory, are allocated to each control software package, said work data allocated to said active control software being declared to be active work data and said other work data are declared to be passive work data, so that said control computer controls said telecommunications installation according to said active control software and said active work data.

3. (Amended) The telecommunications installation as claimed in claim 2, wherein said memory comprises two memory areas to which specific control software and specific work data are in each case allocated.

4. (Amended) The telecommunications installation as claimed in claim 3, wherein said two memory areas comprise identical control software and identical work data, and, in the event of a fault during control of said telecommunications installation, said control computer switches over to and activates previously passive control software and previously passive work data and deactivates said previously active control software and said previously active work data, in order to subsequently control said telecommunications installations according to newly activated control software and newly activated work data.

5. (Amended) The telecommunications installation as claimed in claim 4, wherein, in the event of a fault during said control of the telecommunications installation, and by way of a menu-driven operating intervention, said control computer switches over to and activates said previously passive control software

and said previously passive work data and deactivates said previously active control software and said previously active work data.

5 6. (Amended) The telecommunications installation as claimed in claim 4, wherein, in the event of a fault during said control of said telecommunications installation, said control computer temporarily transfers to a pause condition before switching over to said previously passive control software and said previously passive work data.

10 7. (Amended) The telecommunications installation as claimed in claim 3, wherein, during re-installation of control software, said control computer continues to control said telecommunications installation according to said active control software.

15 8. (Amended) The telecommunications installation as claimed in claim 3, wherein, during re-installation of work data, said control computer temporarily switches to said passive memory area containing said passive control software, in order to install a new work database therein.

20 9. (Amended) The telecommunications installation as claimed in claim 3, wherein, during a changeover from said active memory area and corresponding control software and corresponding work data to said other memory area and corresponding control software and corresponding work data, said control computer evaluates, with reference to stored control information, whether only said control  
25 software or else said work data or else a further control computer are affected by said changeover and, depending on this evaluation, automatically initiates a restoration of said telecommunications installation.

30 10. (Amended) The telecommunications installation as claimed in claim 2, wherein said control computer comprises an input device to enter control information

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which declares control software and work data of individual memory areas of said memory to be either active or passive.

*[Please add the following new claims 11-13.]*

5        *11.* (New) A method for operating a telecommunications installation comprising a control computer, comprising the steps of:  
         storing control software in a repetitive redundant manner into different memory areas of a memory within said control computer;  
         declaring controlled software of one memory area as an active control  
10 software;  
         declaring control software of other memory areas as passive control software; and  
         controlling said telecommunications installation by said control computer from said active control software.

*12.* (New) The method according to claim 11, further comprising the steps of:  
storing work data in a repetitive redundant manner into said memory;  
allocating specific work data to each control software;  
declaring work data allocated to said active control software as active work  
20 data; and  
         declaring work data being allocated to said passive control software as passive work data;

         said step of controlling said telecommunications installation further comprising the step of controlling said telecommunication installation from said active work data.

25        *13.* (New) The method according to claim 12, further comprising the steps of, in the event of a fault during control of said telecommunications installation,;  
         activating said passive control software and said passive work data, respectively creating newly active control software and work data;  
30        deactivating said active control software and said active work data,